

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	
Filing Date	Sept 05, 2003
First Named Inventor	L n C. Gould
Art Unit	
Examiner Name	
Attorney Docket Number	004

Sheet 1 of 1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,491,730 A1	02-13-1996	Yoshiyuki , et al.	pg 2, col 3, 36
		US- 5,661,770 A1	08-26-1997	Spinks	pg 2, col 3, 2
		US- 5,694,442 A1	12-02-1997	Cinotti , et al.	pg 1, col 2, 50
		US- 5,746,540 A1	05-05-1998	Hindle et al.	pg 2, col 3, 10
		US- 5,828,714 A1	10-27-1998	De Venne	pg 1, col 2, 10
		US- 5,887,043 A1	03-23-1999	Spinks	pg 1, col 2, 64
		US- 6,021,169 A1	02-01-2000	Robertson , et al.	pg 1, col 1, 4
		US- 6,052,996 A1	04-25-2000	Clark; John C	pg 1, col 2, 32
		US- 6,055,945 A1	05-02-2000	Simoni	pg 1, col 1, 50
		US- 6,069,930 A1	05-30-2000	Gamble, et al.	pg 1, col 2, 38
		US- 6,097,778 A1	08-01-2000	Cheung; Yee K.	pg 1, col 1, 62
		US- 6,173,027 A1	01-09-2001	Saito, Takashi, et a	pg 2, col 4, 6
		US- 6,173,680 A1	01-16-2001	Dague, et al.	pg 2, col 3, 1
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.